

FIG.1

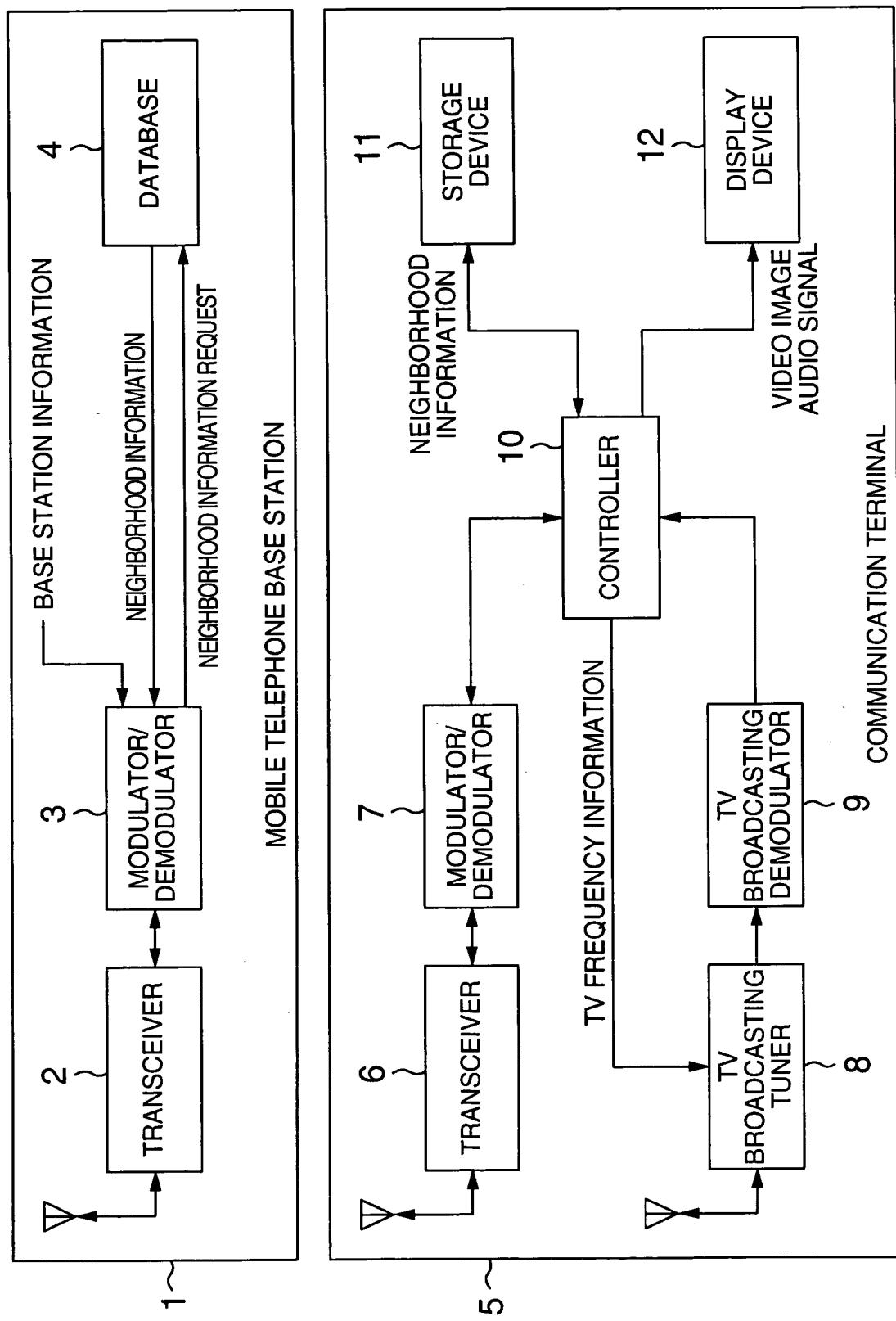


FIG.2

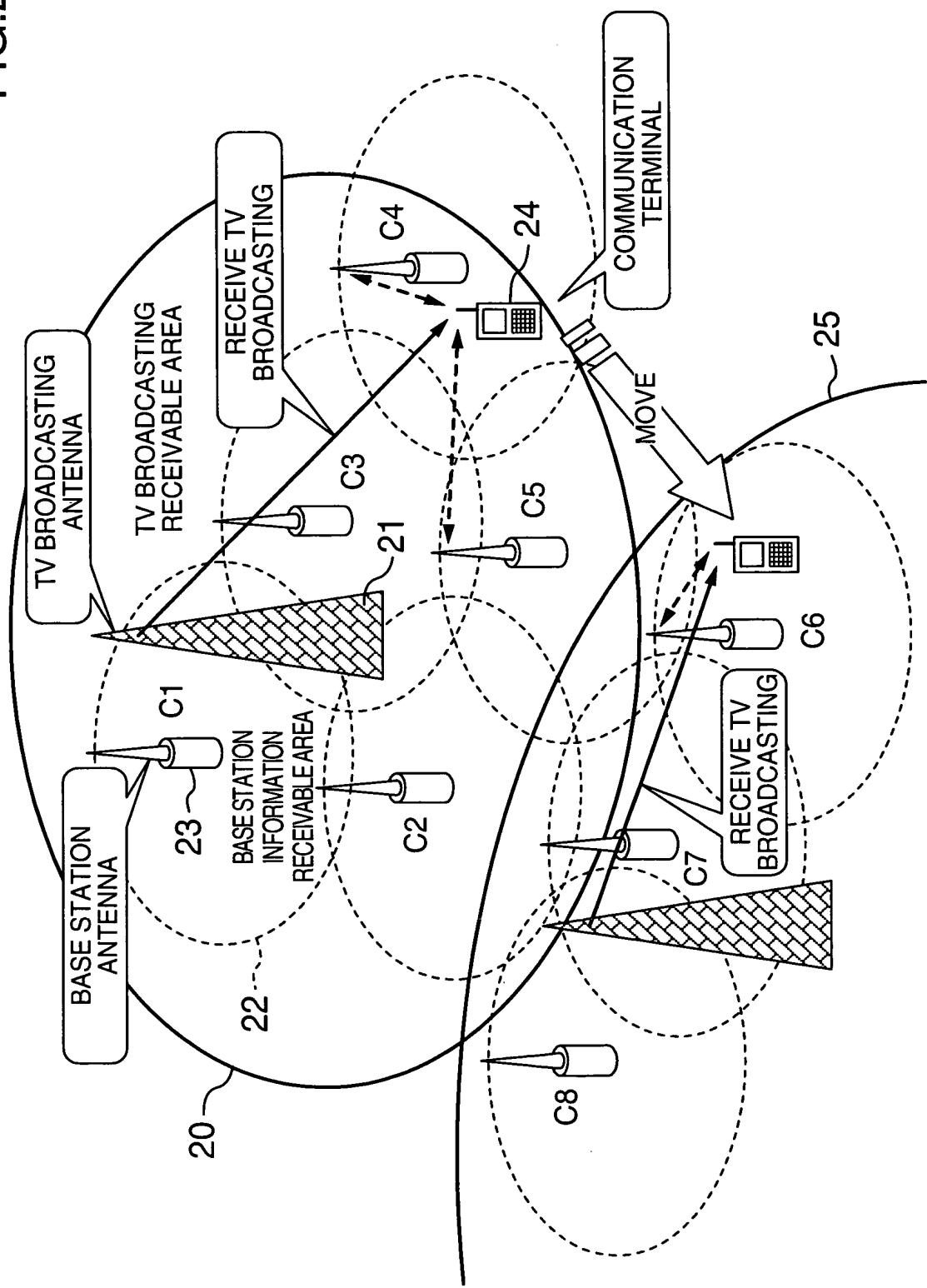


FIG.3

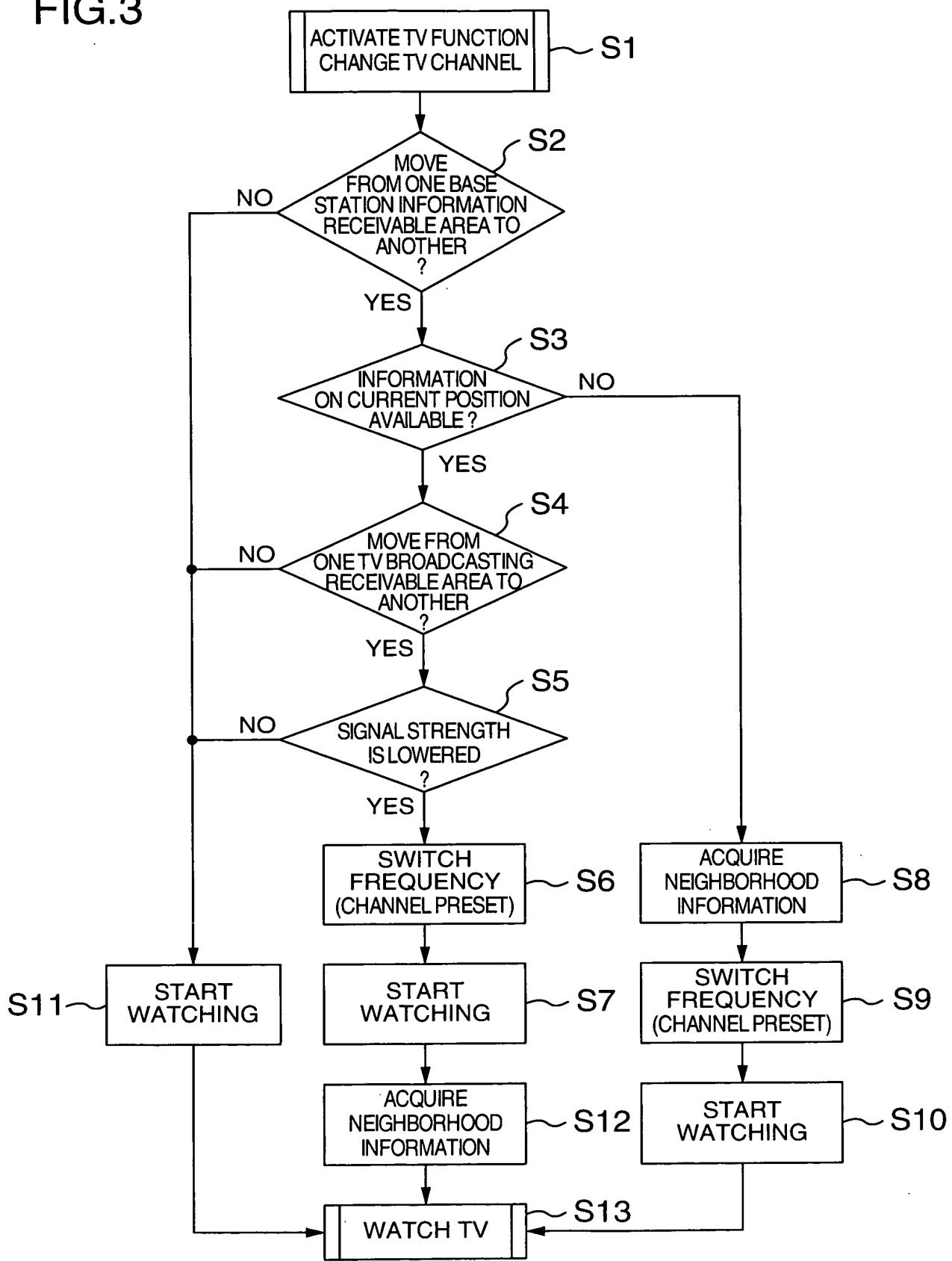


FIG.4

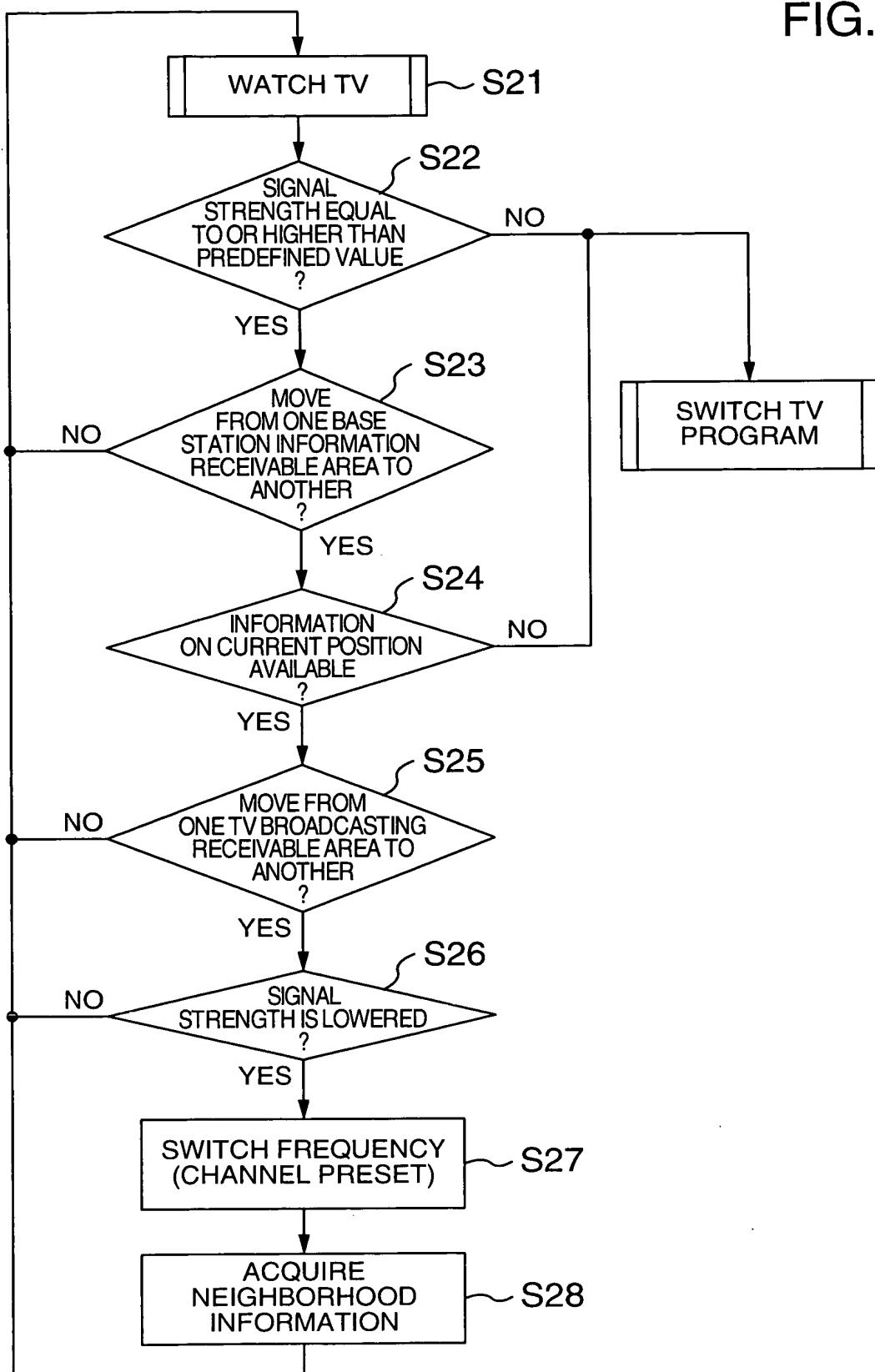


FIG.5

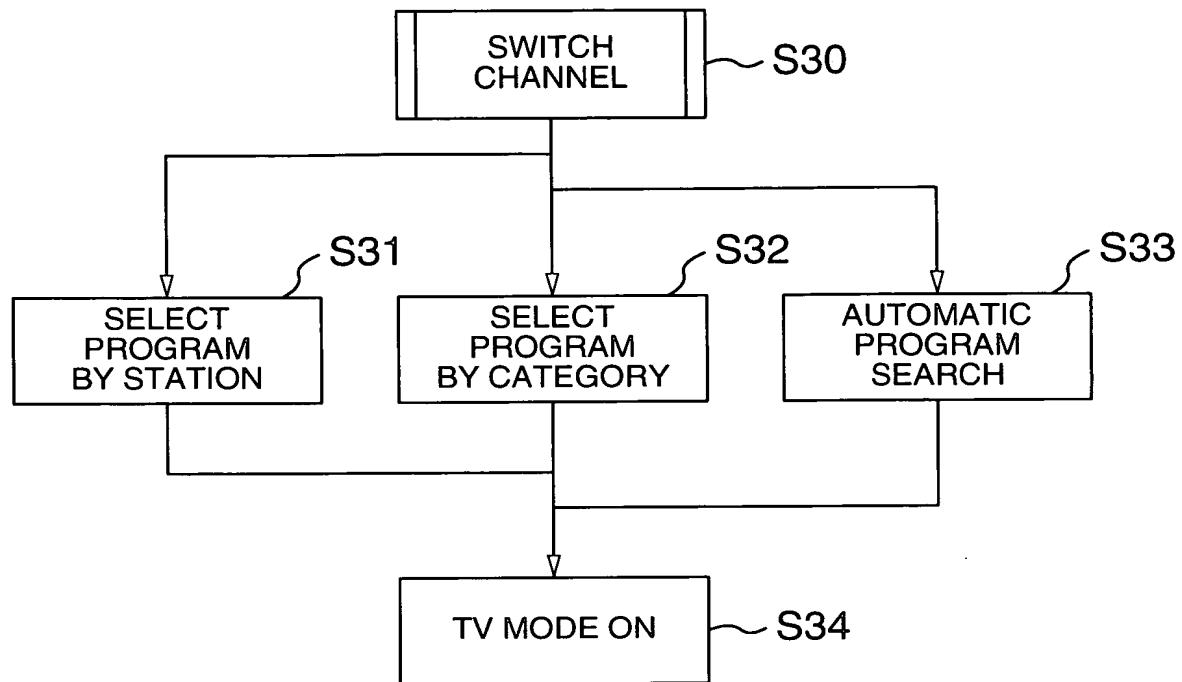


FIG.6

| DATE AND TIME | BASE STATION INFORMATION | RECEIVABLE AREA | FREQUENCY [MHz] | SIGNAL STRENGTH [dBm] |
|-----------------|--------------------------|-----------------|-----------------|-----------------------|
| 2003/8/27/11:30 | C5 | 3 | 95 | -80 |
| 2003/8/28/10:30 | C1 | 1 | 85 | -85 |
| | | | | |

FIG.7

| BASE STATION INFORMATION | RECEIVABLE AREA | FREQUENCY [MHz] |
|--------------------------|-----------------|-----------------|
| ⋮ | ⋮ | ⋮ |
| C2 | 20 | 85 |
| C3 | 20 | 85 |
| C4 | 20 | 85 |
| C5 | 20 | 85 |
| C6 | 20 | 85 |
| C7 | 25 | 100 |
| C8 | 25 | 100 |
| C9 | 25 | 100 |
| ⋮ | ⋮ | ⋮ |

FIG.8

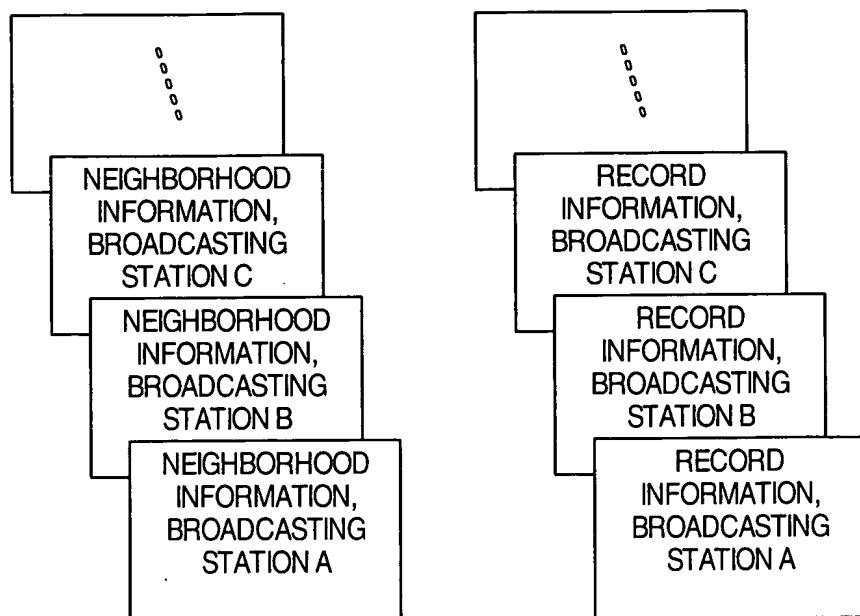


FIG.9

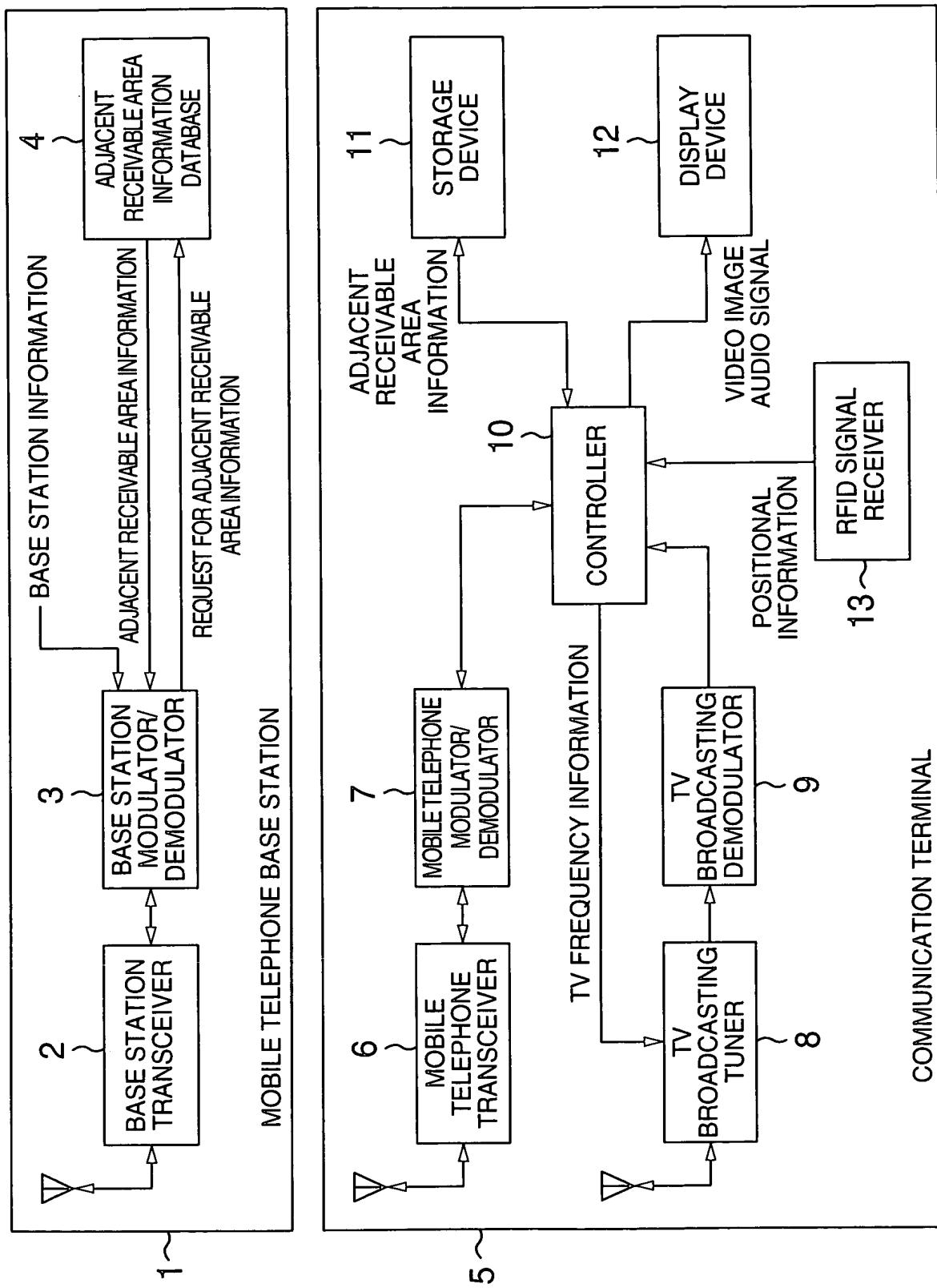


FIG.10

| DATE AND TIME | RECEIVABLE AREA | FREQUENCY [MHz] | SIGNAL STRENGTH [dBm] | POSITIONAL INFORMATION |
|-----------------|-----------------|-----------------|-----------------------|--|
| 2003/8/27/11:30 | 3 | 95 | -80 | SEAT F IN ROOM E ON D-TH FLOOR IN BUILDING H |
| 2003/8/28/10:30 | 1 | 85 | -85 | SEAT F IN ROOM E ON D-TH FLOOR IN BUILDING A |
| : | : | : | : | : |

FIG.11

| POSITIONAL INFORMATION | RECEIVABLE AREA |
|--|-----------------|
| F SEAT IN ROOM E ON D-TH FLOOR IN BUILDING A | 1 |
| F SEAT IN ROOM E ON D-TH FLOOR IN BUILDING B | 2 |
| G SEAT IN ROOM E ON D-TH FLOOR IN BUILDING B | 2 |
| F SEAT IN ROOM E ON D-TH FLOOR IN BUILDING C | 3 |
| F SEAT IN ROOM E ON E-TH FLOOR IN BUILDING D | 4 |
| F SEAT IN ROOM E ON F-TH FLOOR IN BUILDING D | 5 |
| F SEAT IN ROOM E ON D-TH FLOOR IN BUILDING E | 6 |
| F SEAT IN ROOM E ON D-TH FLOOR IN BUILDING F | 7 |
| F SEAT IN ROOM E ON D-TH FLOOR IN BUILDING G | 8 |
| : | : |

FIG.12

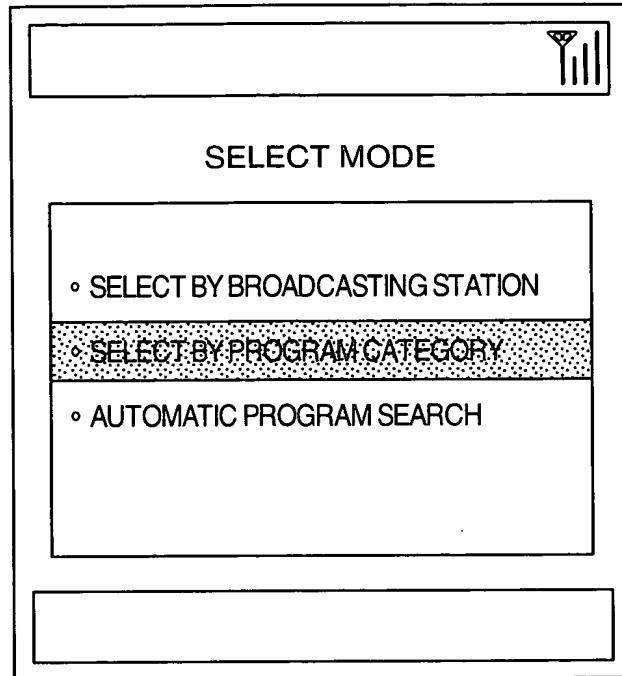


FIG.13

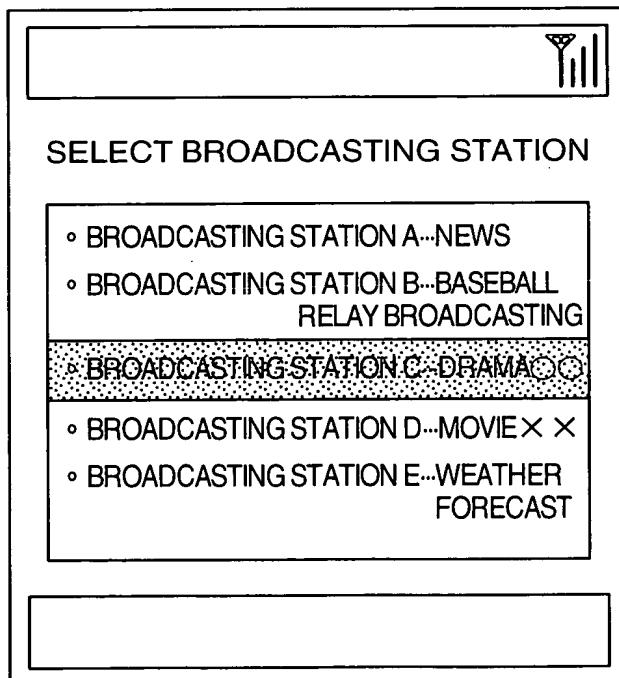


FIG.14

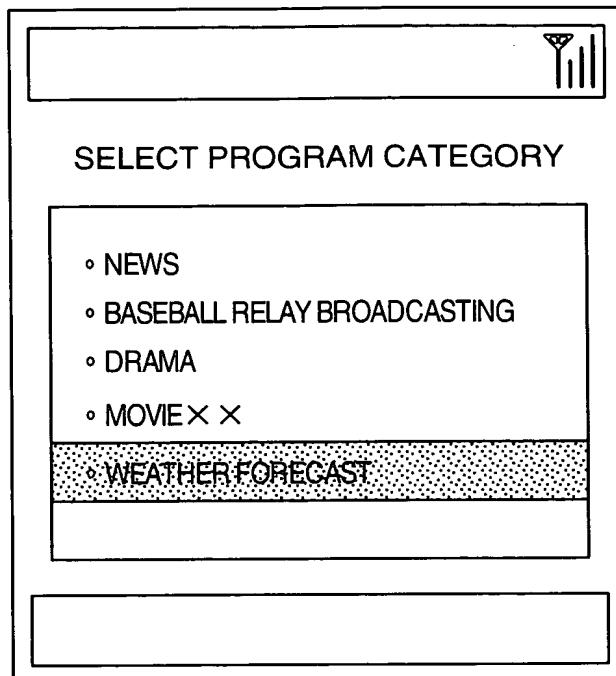


FIG.15

